

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|--------------------|------------------|---------|---------------------|
| L1 | 687 | (544/225).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/02/03 20:12 |
| L2 | 16084 | ((428/690,917) or (313/504,506) or (257/40,102,103, E51.044)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/02/03 20:12 |
| L3 | 32855 | quinoxalin\$5 | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:12 |
| L4 | 391 | phenylquinoxalin\$5 | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:13 |
| L5 | 157 | diphenylquinoxalin\$5 | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:13 |
| L6 | 7 | 5 and 1 | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:13 |
| L7 | 6 | 4 and 1 | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:13 |
| L8 | 6313 | (phenyl or diphenyl) with 3 | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:14 |
| L9 | 17 | 8 and 1 | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:14 |
| L10 | 82 | 3 and 1 | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:14 |
| L11 | 58 | 10 not (6 or 7 or 9) | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:15 |
| L12 | 1017 | benzodiazin\$5 or quinazin\$5 or phenpiazin\$5 | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:15 |
| L13 | 4 | 12 and 1 | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:15 |

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|-----|------|--|--------------------|----|----|---------------------|
| L14 | 80 | (4 or 5) and 2 | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:16 |
| L15 | 286 | 8 and 2 | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:16 |
| L16 | 1373 | 3 and 2 | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:16 |
| L17 | 13 | 12 and 2 | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:16 |
| L18 | 72 | 14 not (6 or 7) | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:17 |
| L19 | 257 | 15 not (6 or 7 or 9 or 10 or 14 or 17) | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:18 |
| L20 | 1506 | 3 same (ligand or chelat \$5 or complex\$5 or coordinat\$5 or organometal\$5) | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:18 |
| L21 | 534 | 16 and 20 | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:18 |
| L22 | 404 | 21 not (6 or 7 or 9 or 10 or 14 or 15 or 17) | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:19 |
| L23 | 608 | 16 and iridium | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:19 |
| L24 | 294 | 23 not (6 or 7 or 9 or 10 or 14 or 15 or 17 or 21) | US-PGPUB; USPAT | OR | ON | 2010/02/03 20:20 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|----------------------------|-----------------------------|------------------|---------|---------------------|
| L25 | 9080 | organometal\$5.clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2010/02/03 20:23 |
| L26 | 15 | diphenylquinoxalin\$5.clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2010/02/03 20:23 |

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|-----|------|--|-----------------------------|----|----|---------------------|
| L27 | 68 | phenylquinoxalin\$5.clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2010/02/03 20:23 |
| L28 | 4126 | quinoxalin\$5.clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2010/02/03 20:24 |
| L29 | 4 | (ligand or chelat\$5 or complex\$5 or coordinat\$5). clm. and 27 | US-PGPUB; USPAT; UPAD | OR | ON | 2010/02/03 20:24 |
| L30 | 490 | (ligand or chelat\$5 or complex\$5 or coordinat\$5). clm. and 28 | US-PGPUB; USPAT; UPAD | OR | ON | 2010/02/03 20:25 |
| L31 | 0 | 25 and 27 | US-PGPUB; USPAT; UPAD | OR | ON | 2010/02/03 20:25 |
| L32 | 39 | 25 and 28 | US-PGPUB; USPAT; UPAD | OR | ON | 2010/02/03 20:25 |
| L33 | 47 | 30 and (iridium or ir).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2010/02/03 20:26 |
| L34 | 65 | (phenylquinoxalin\$5 or diphenylquinoxalin\$5) and (25 or (ligand or chelat\$5 or complex\$5 or coordinat \$5).clm.) | US-PGPUB; USPAT; UPAD | OR | ON | 2010/02/03 20:27 |
| L35 | 3863 | quinoxalin\$5 and (25 or (ligand or chelat\$5 or complex\$5 or coordinat\$5). clm.) | US-PGPUB; USPAT; UPAD | OR | ON | 2010/02/03 20:28 |
| L36 | 67 | 27 not 26 | US-PGPUB; USPAT; UPAD | OR | ON | 2010/02/03 20:28 |
| L37 | 39 | 32 not (26 or 27) | US-PGPUB; USPAT; UPAD | OR | ON | 2010/02/03 20:29 |
| L39 | 40 | 33 not (26 or 29 or 32) | US-PGPUB; USPAT; UPAD | OR | ON | 2010/02/03 20:30 |
| L40 | 58 | 34 not (26 or 29 or 32 or 33) | US-PGPUB; USPAT; UPAD | OR | ON | 2010/02/03 20:31 |
| L41 | 421 | 30 not (26 or 29 or 32 or 33 or 34) | US-PGPUB; USPAT; UPAD | OR | ON | 2010/02/03 20:32 |

2/ 3/ 2010 8:37:08 PM

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